

FIG.1

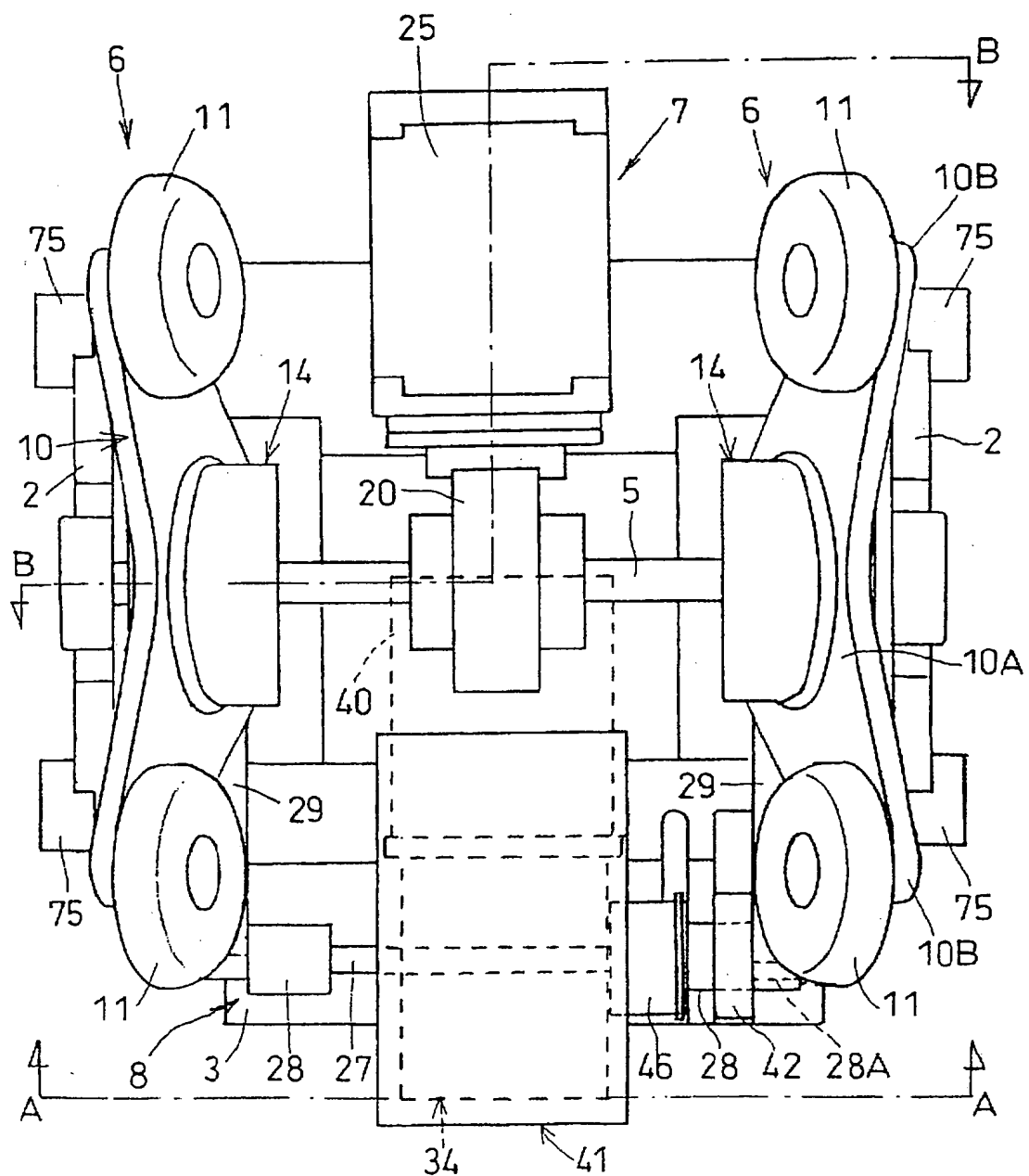


FIG.2

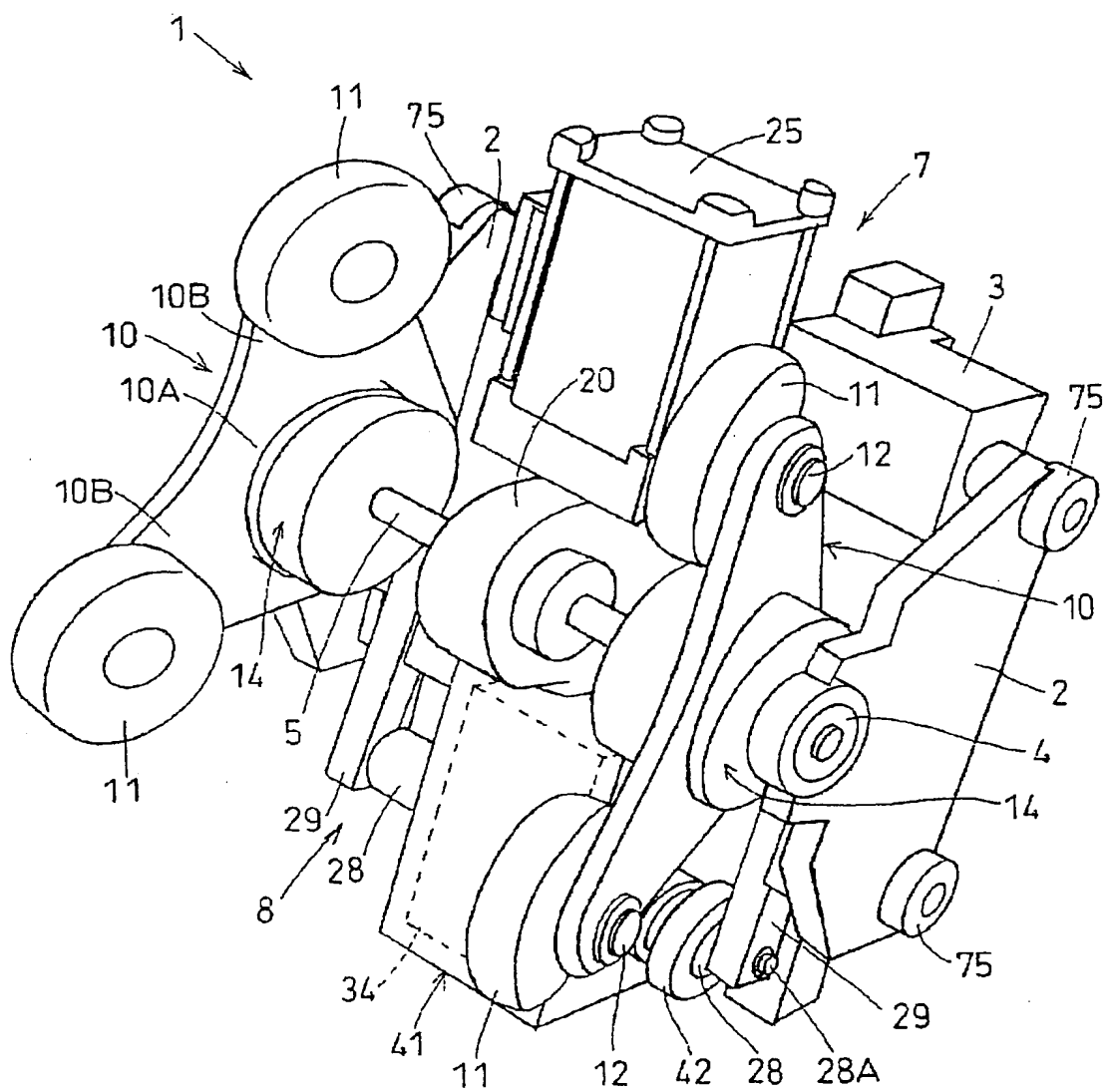


FIG.3

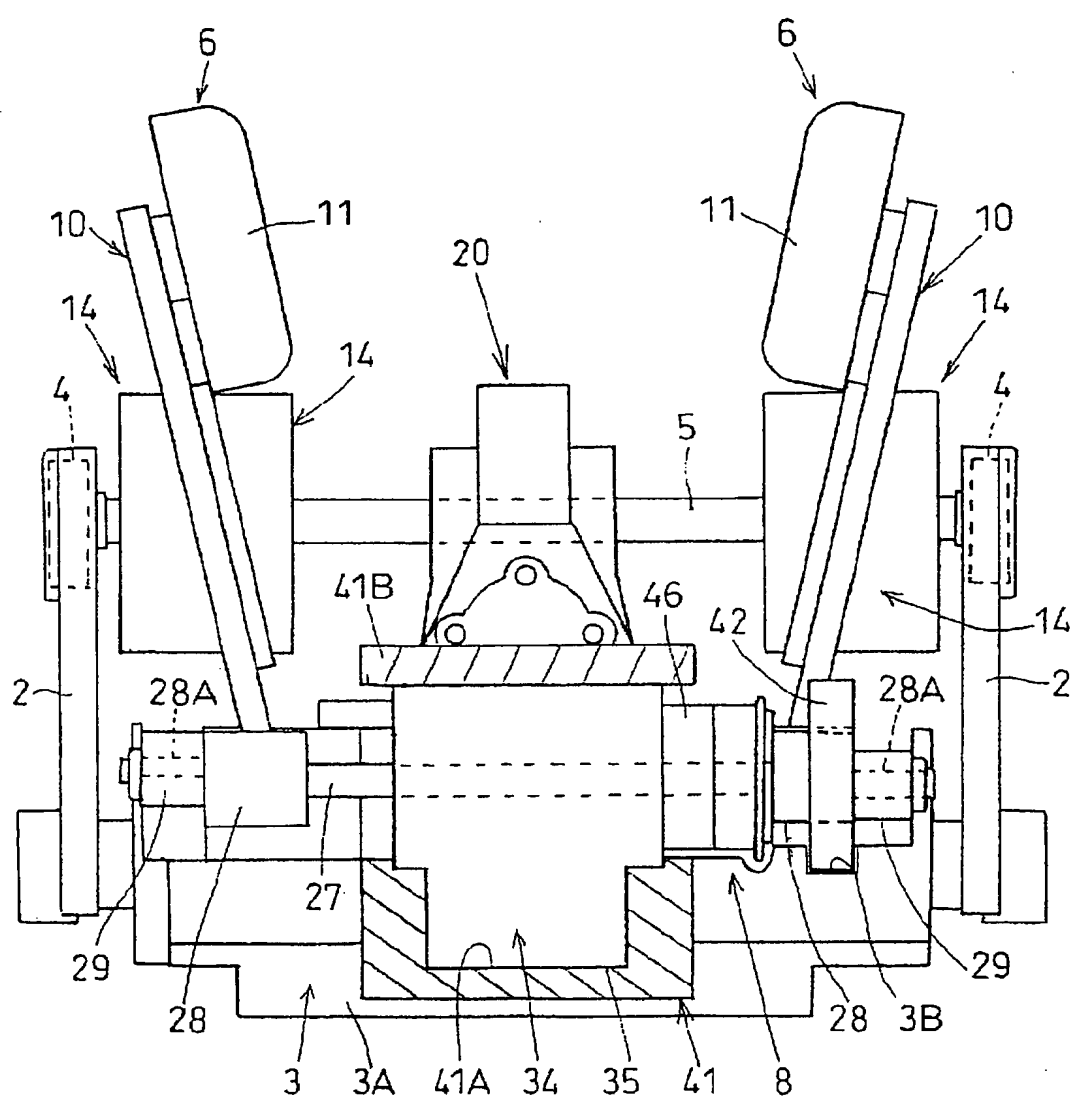


FIG.4

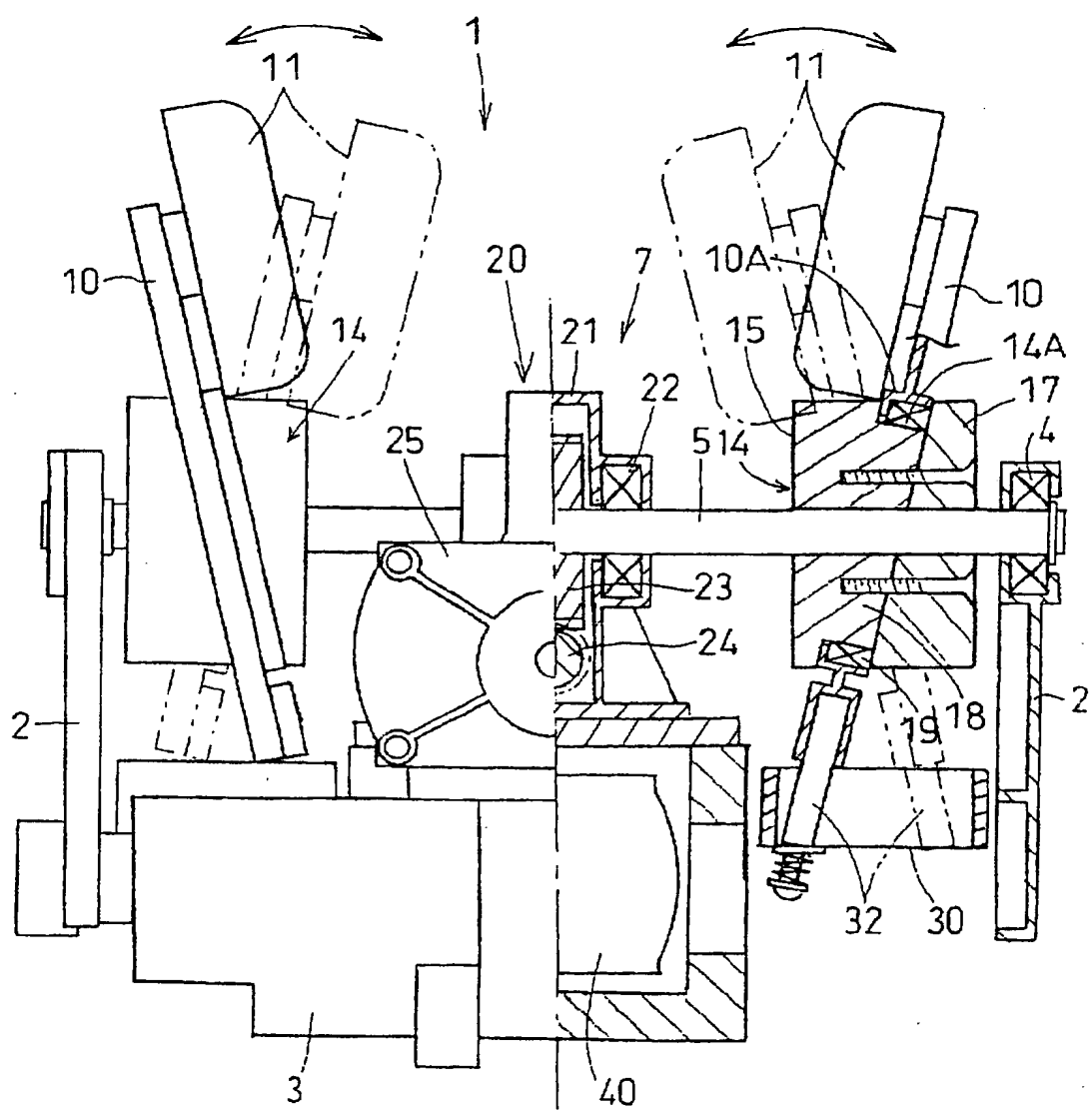


FIG.5

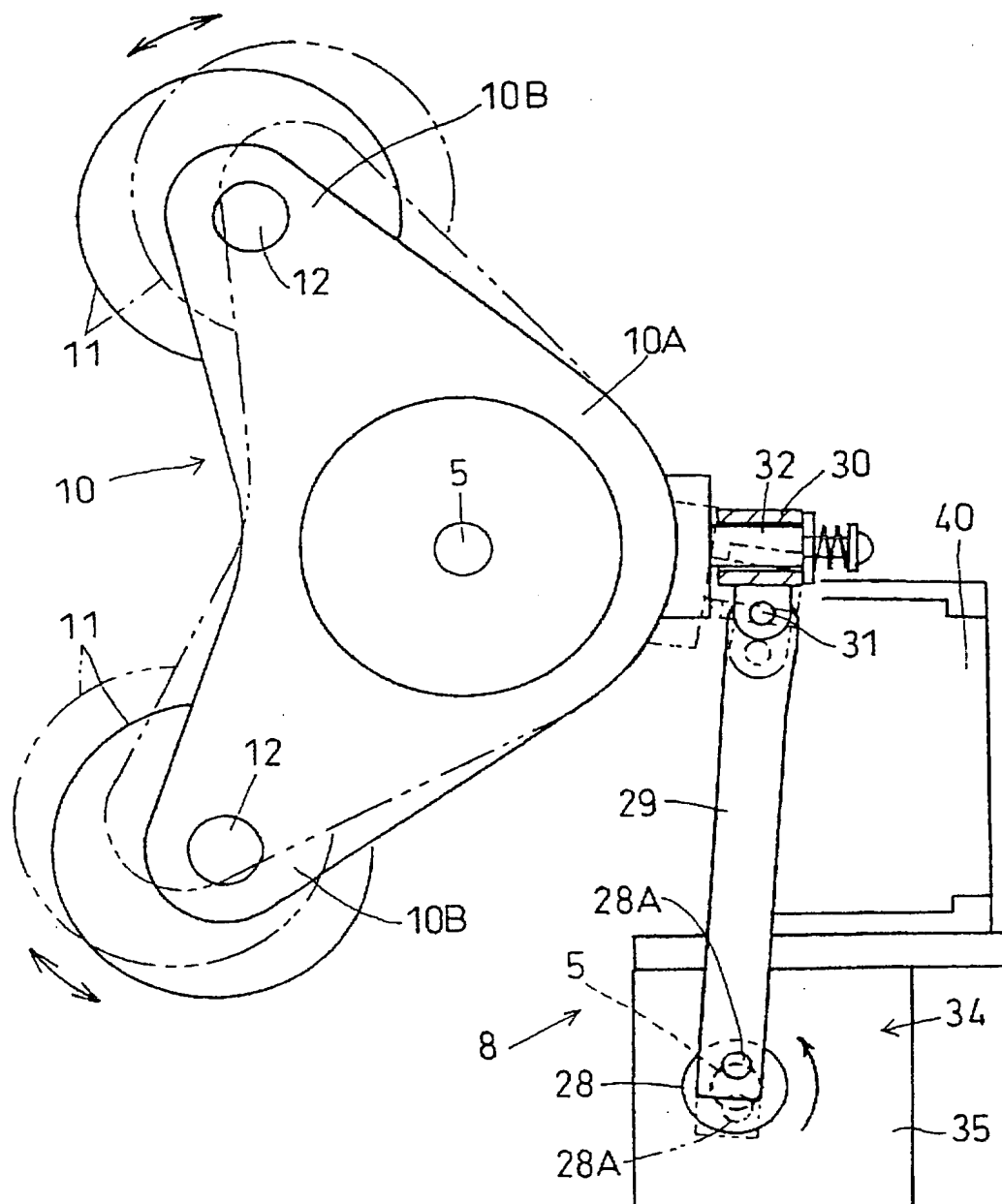


FIG.6

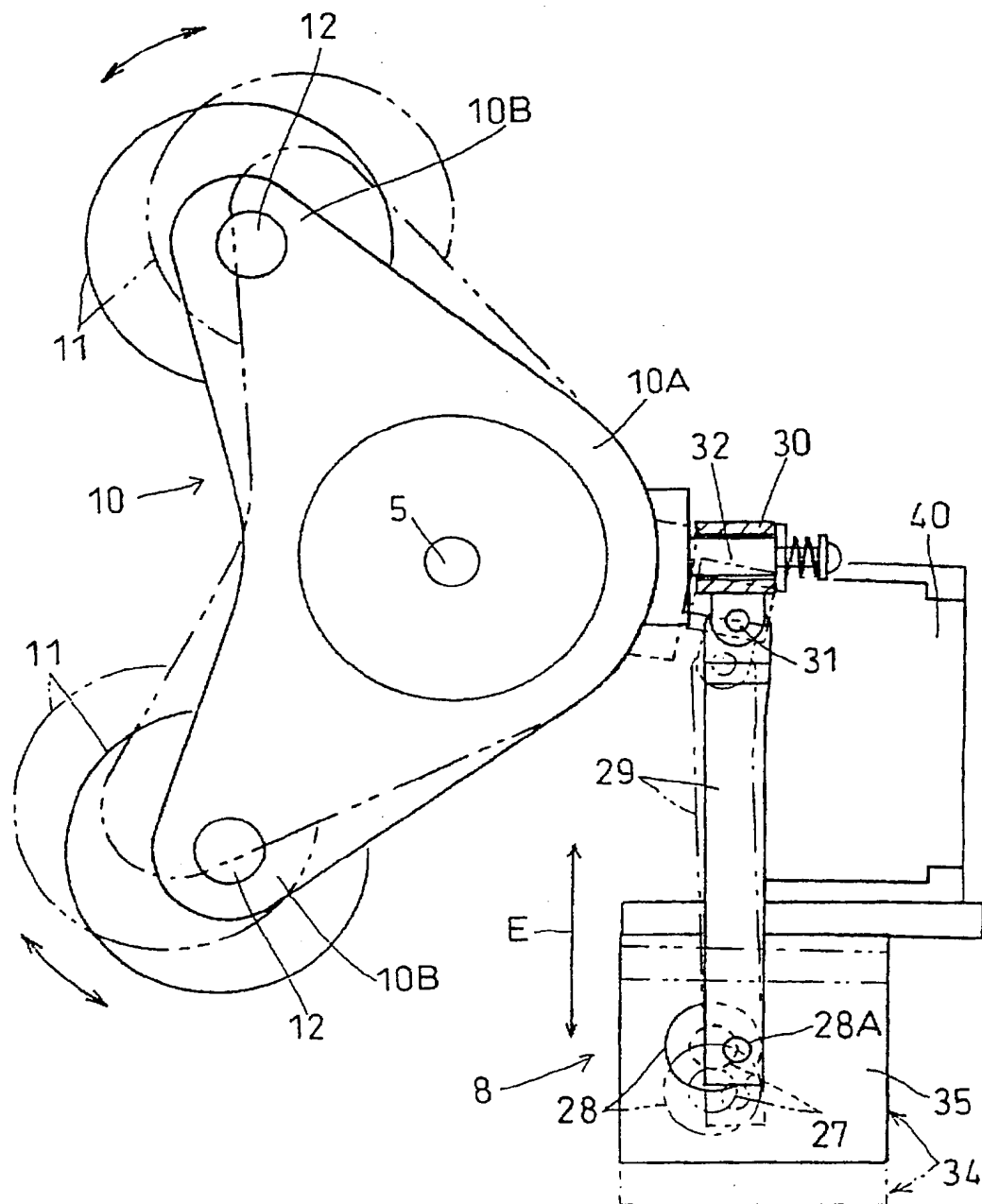


FIG.7

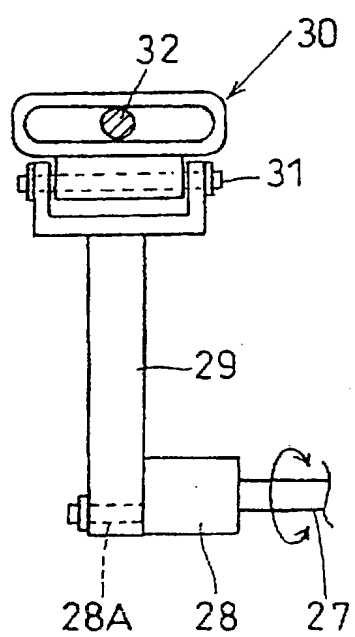


FIG.8A

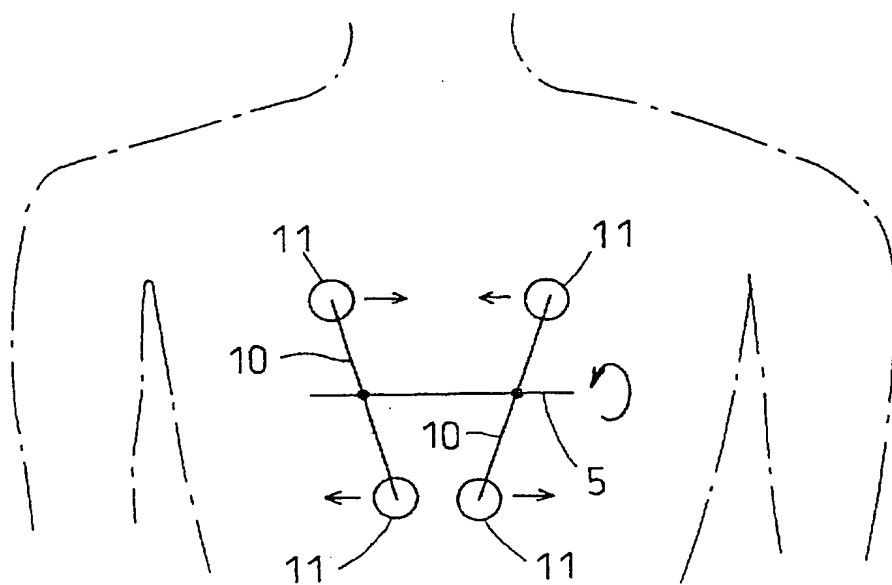


FIG.8B

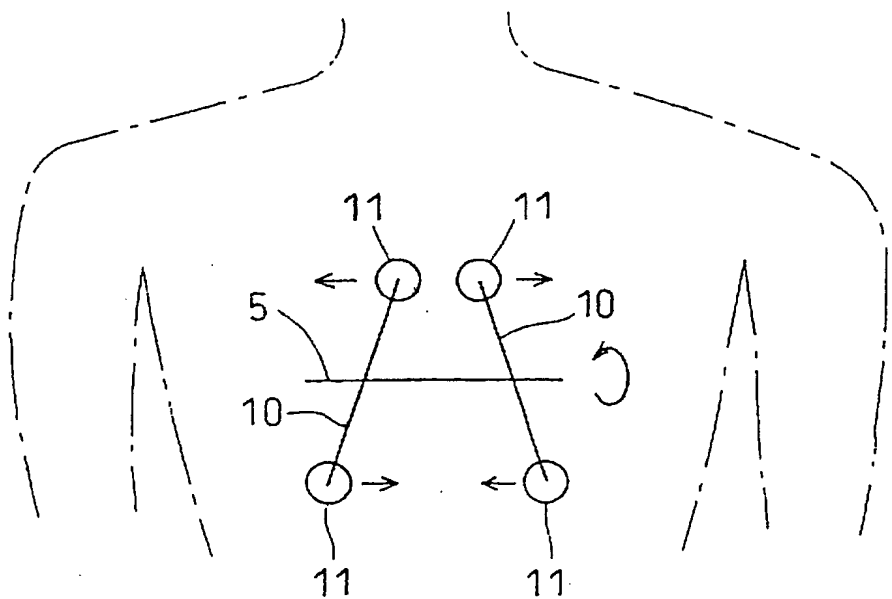




FIG.9A

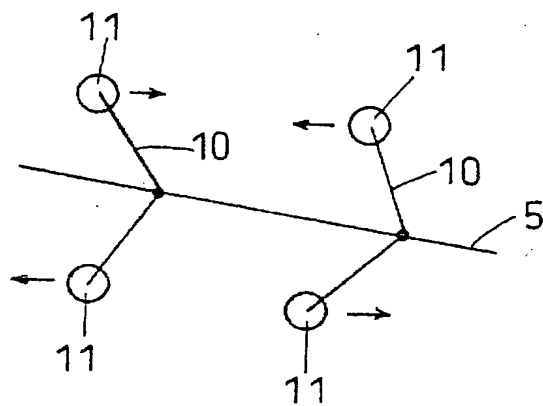


FIG.9B

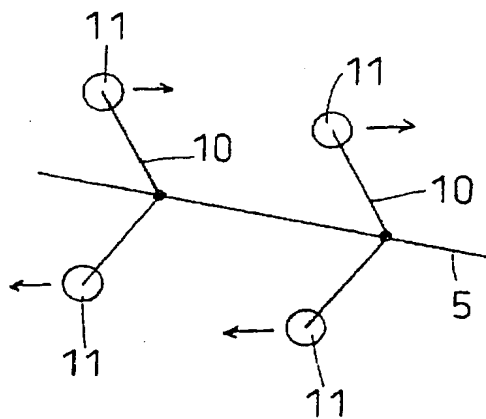


FIG.10

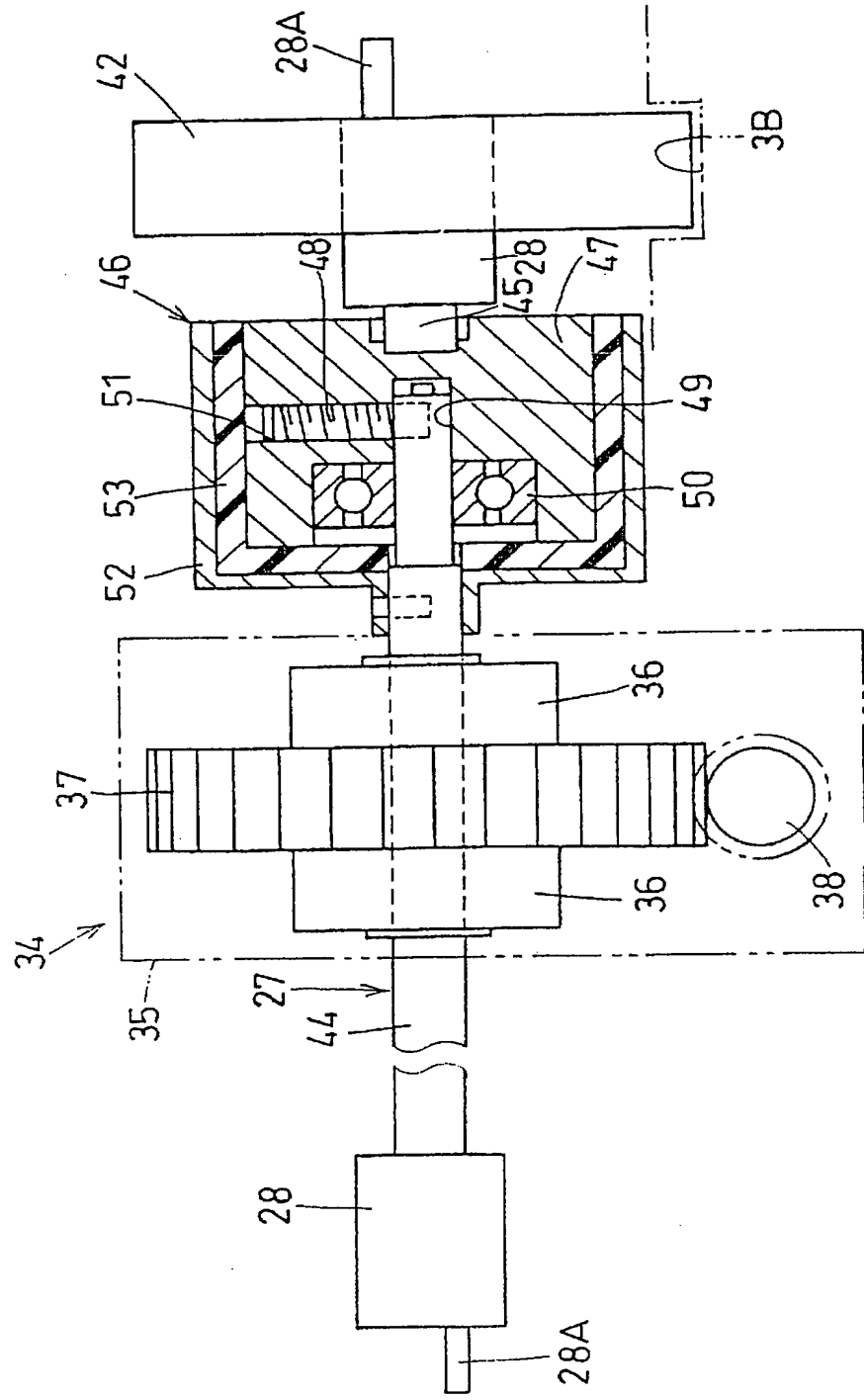


Fig. 1 is a schematic diagram of a mechanical assembly. A shaft (44) passes through a housing (27). The housing contains a component (54) and a lever arm (55) pivoted at (59). A spring (60) is connected to the lever arm and a component (45). A cross-section D-D is indicated. A detailed view of the lever arm (55) is shown below, featuring a curved surface (57) and a pivot point (58). The lever arm is divided into sections 57A and 57B.

FIG.12

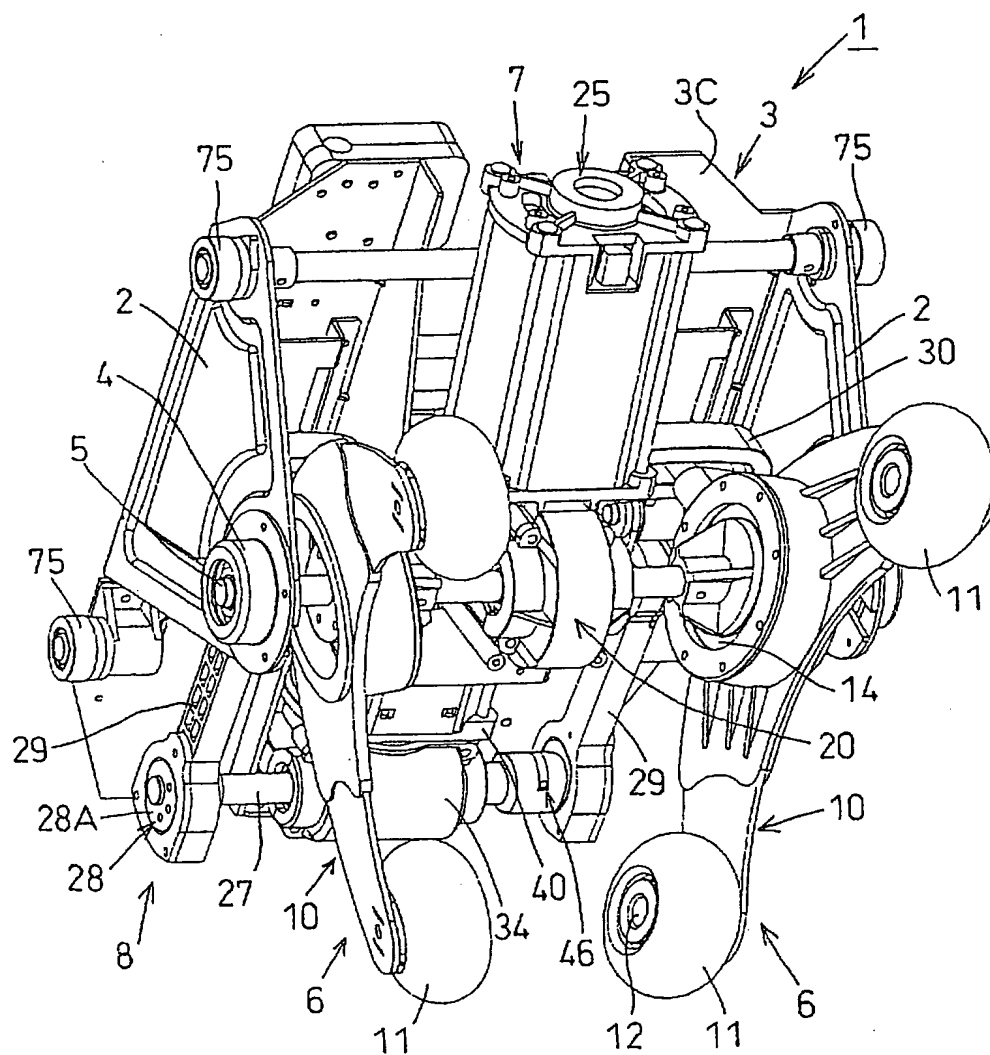


FIG.13

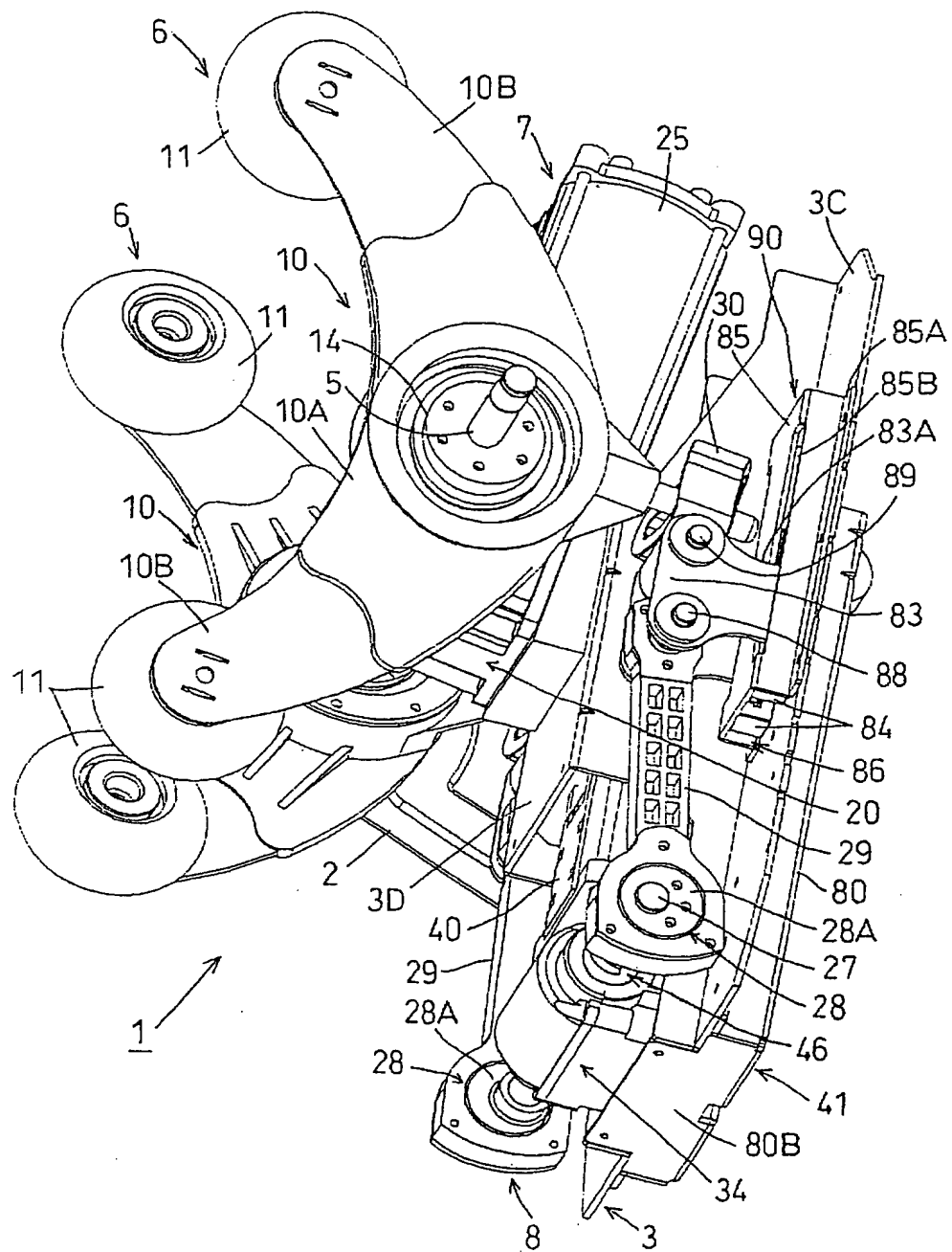


FIG.14

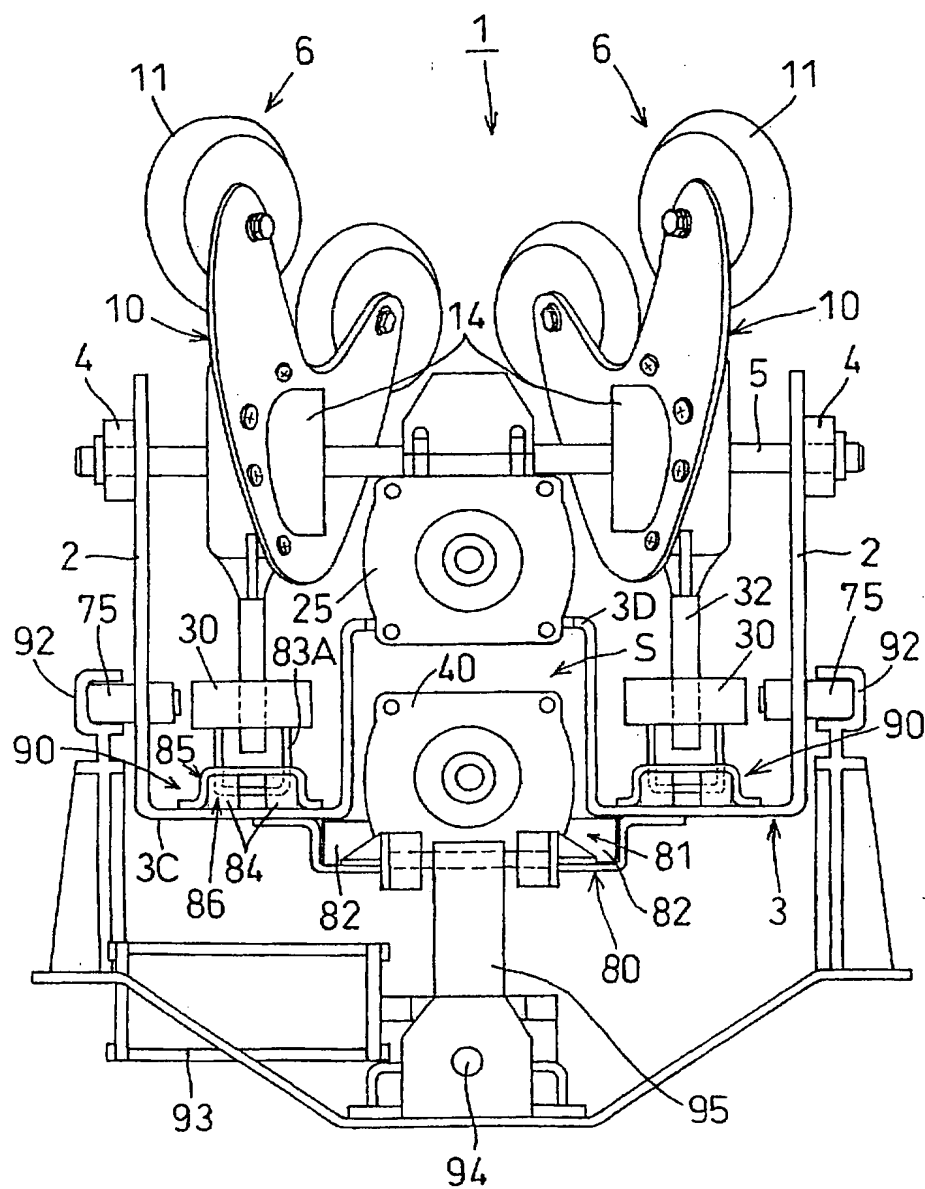


FIG.15

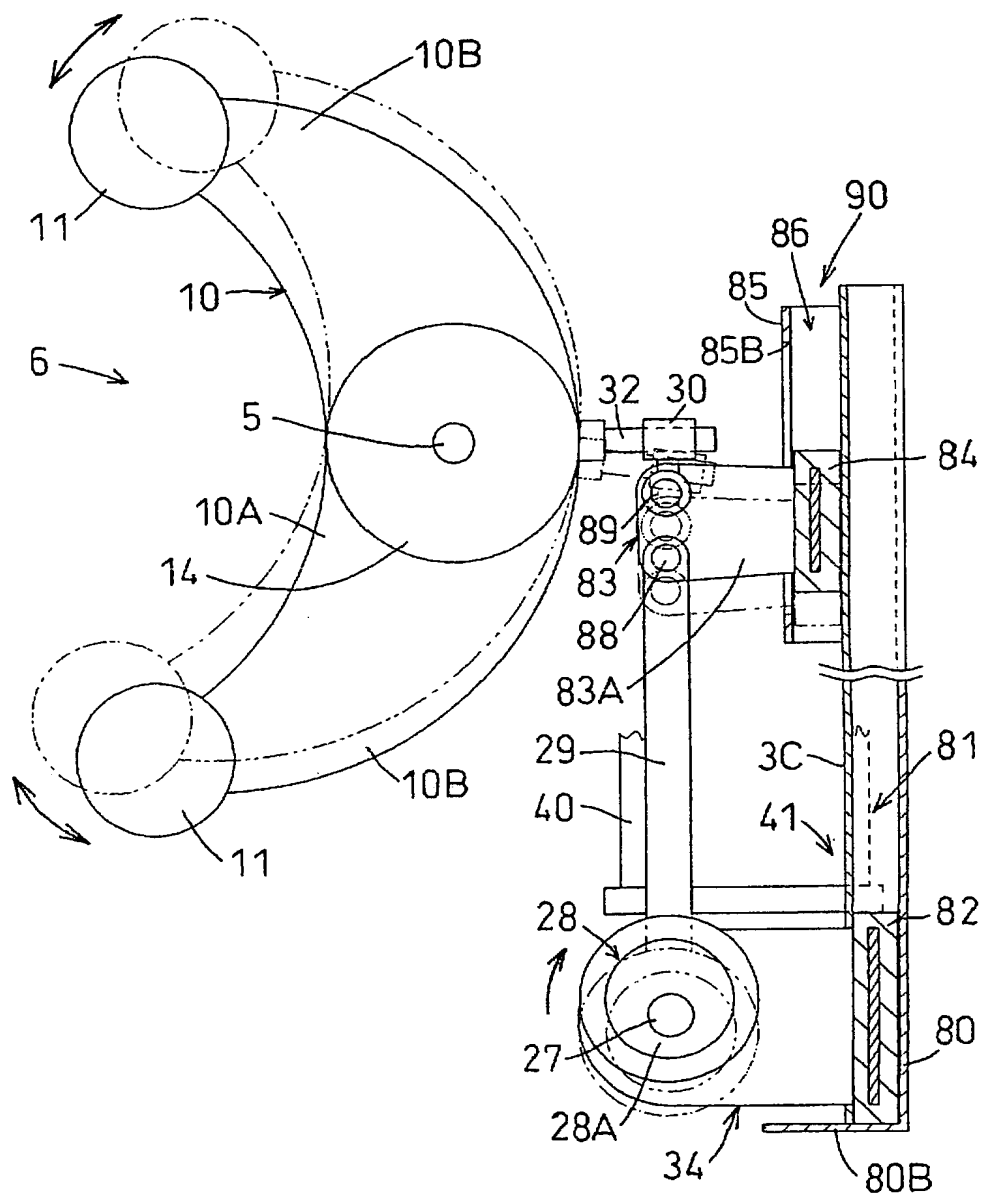


FIG.16

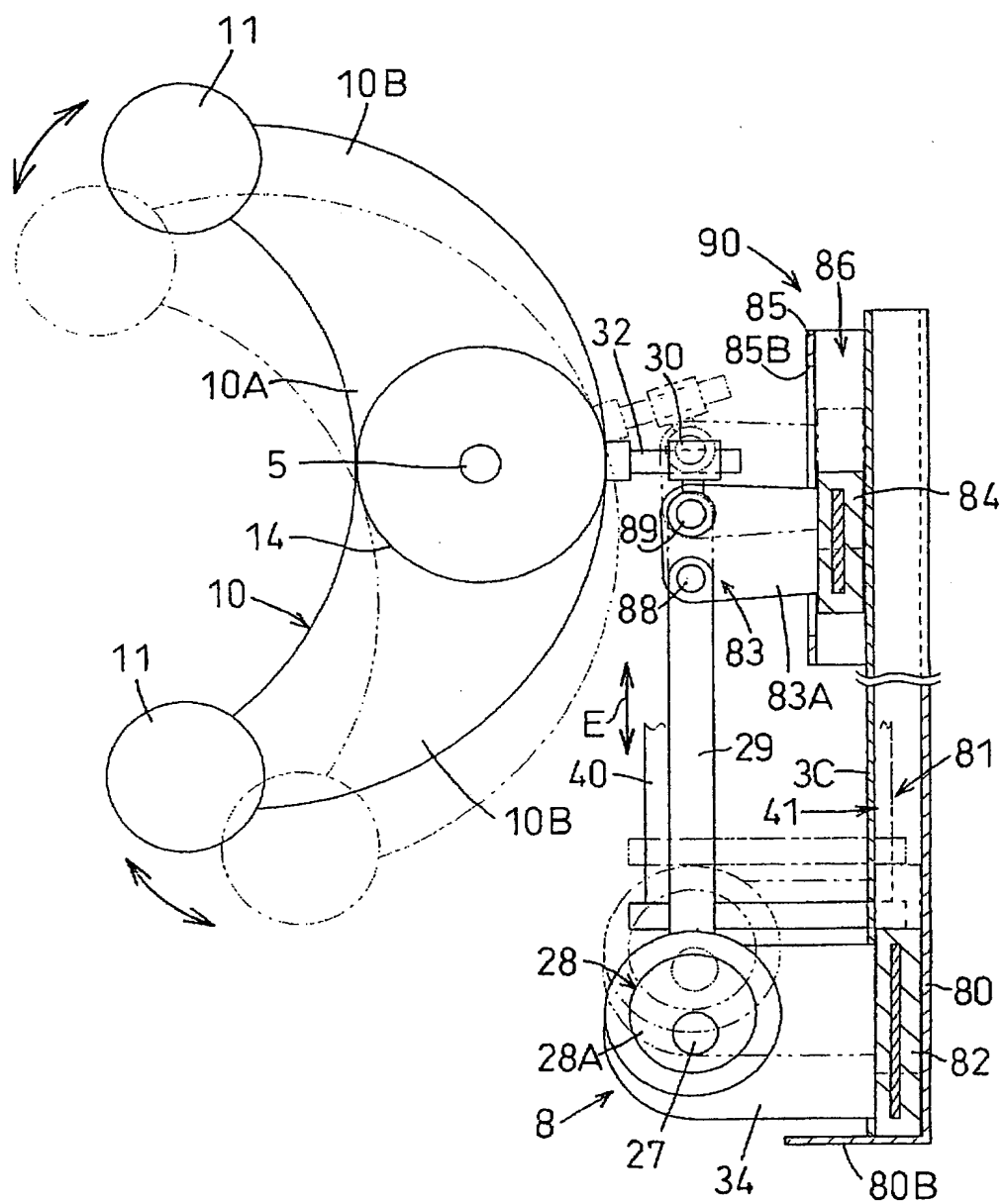




FIG.17A

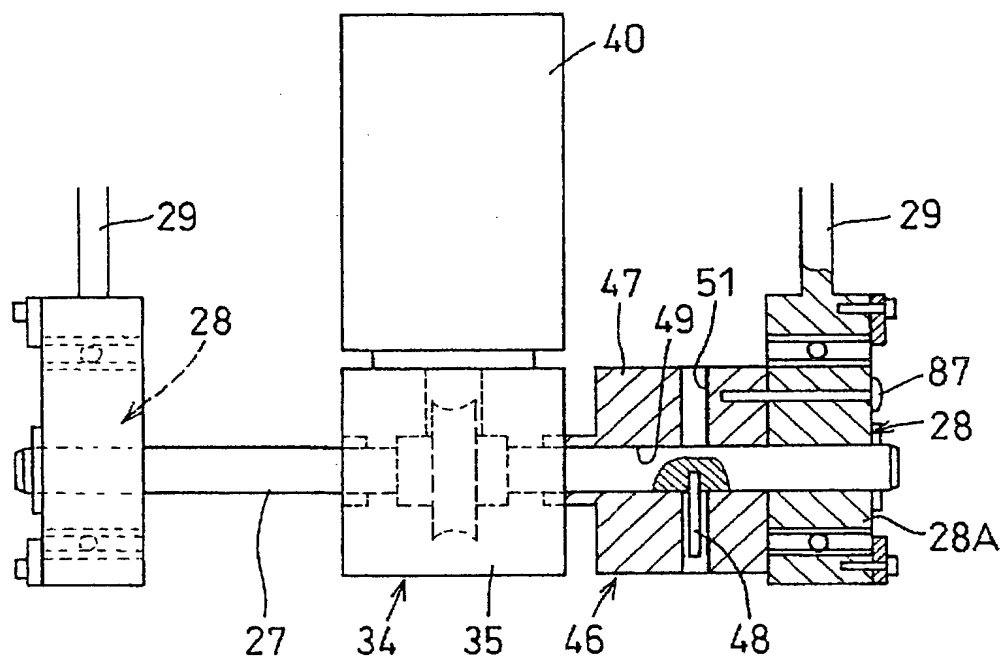


FIG.17B

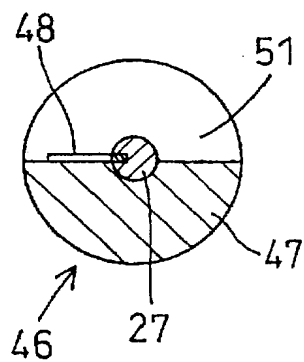


FIG.18

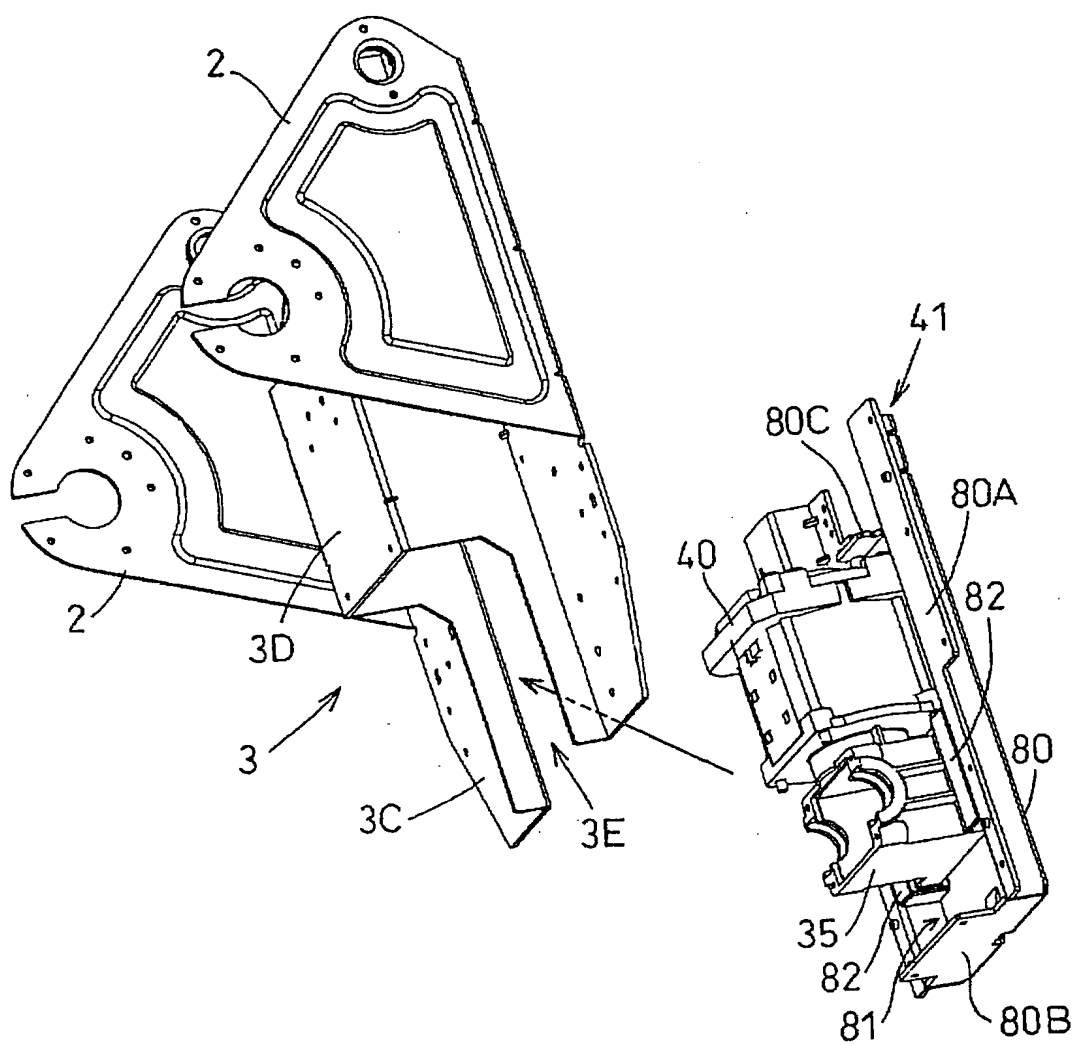


FIG.19

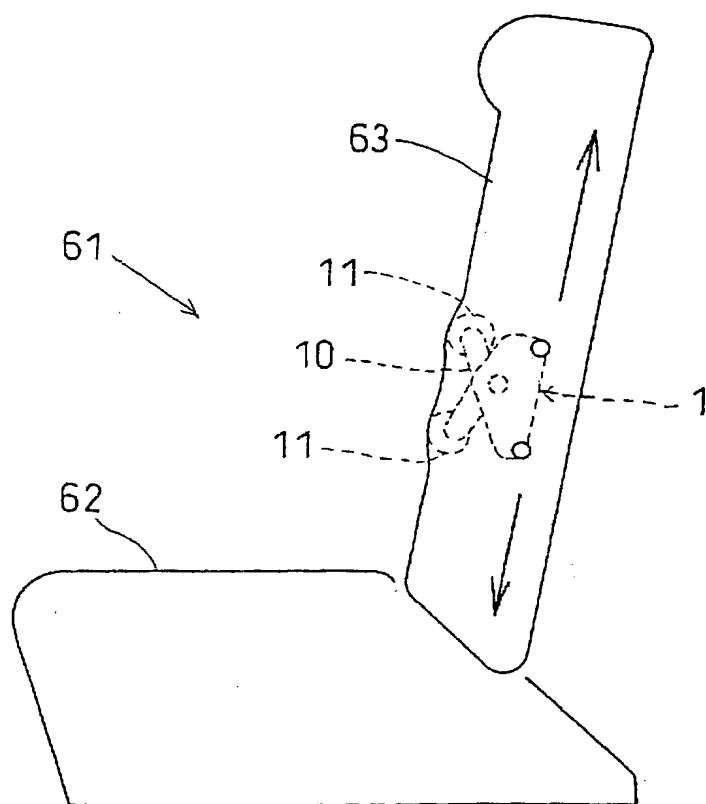


FIG.20

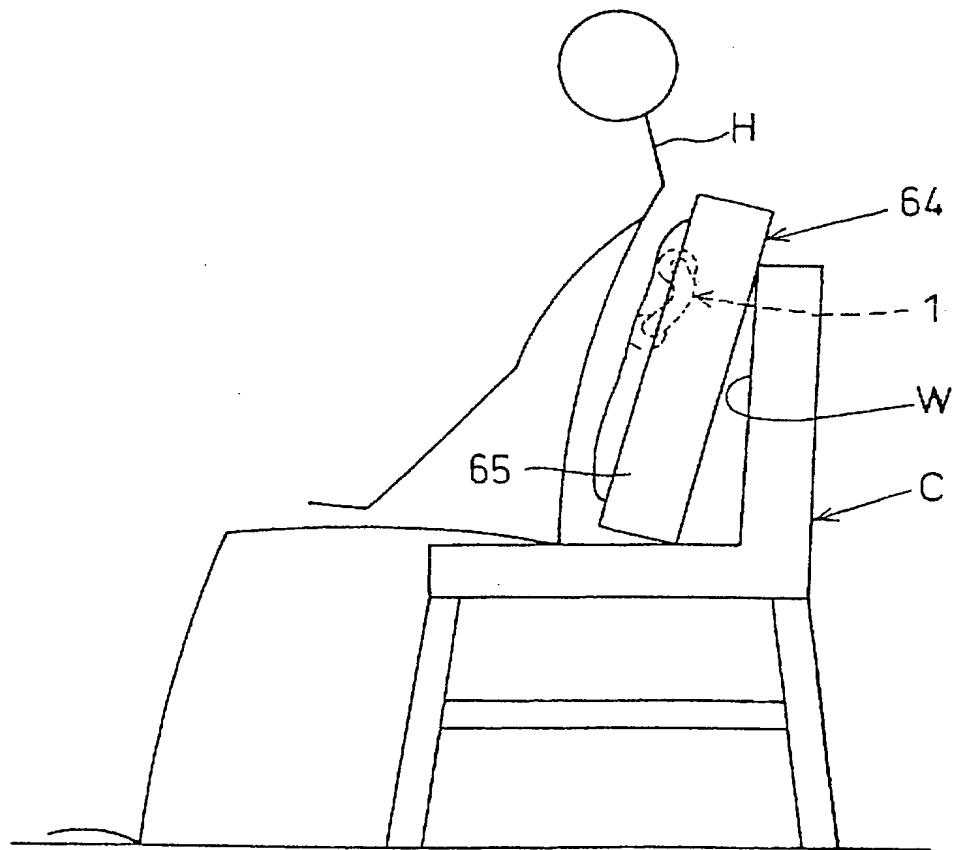


FIG.21

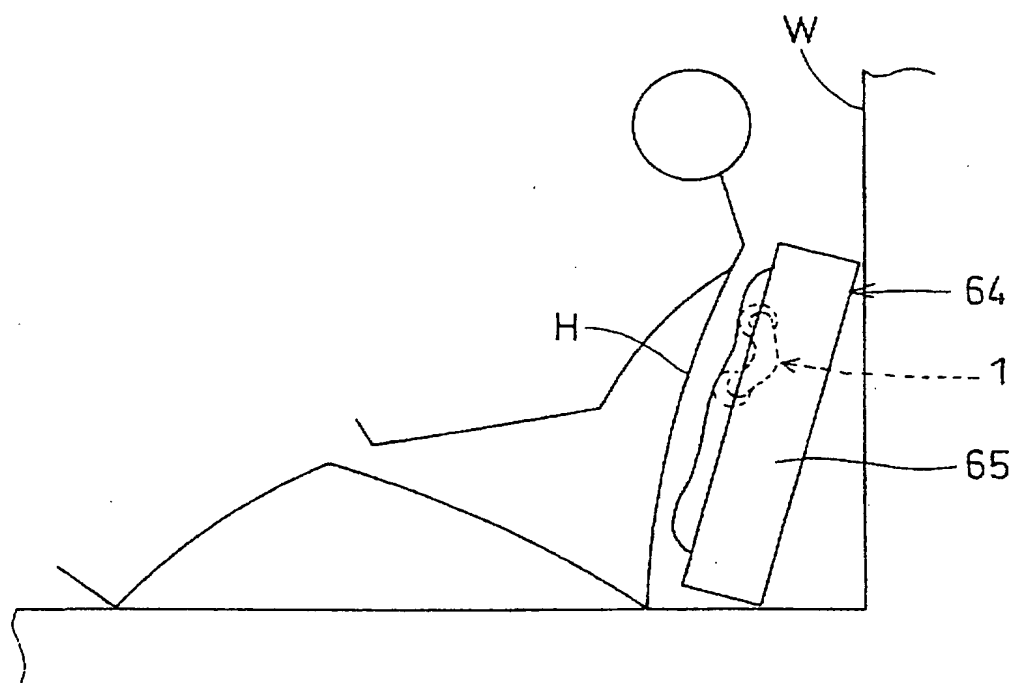


FIG.22

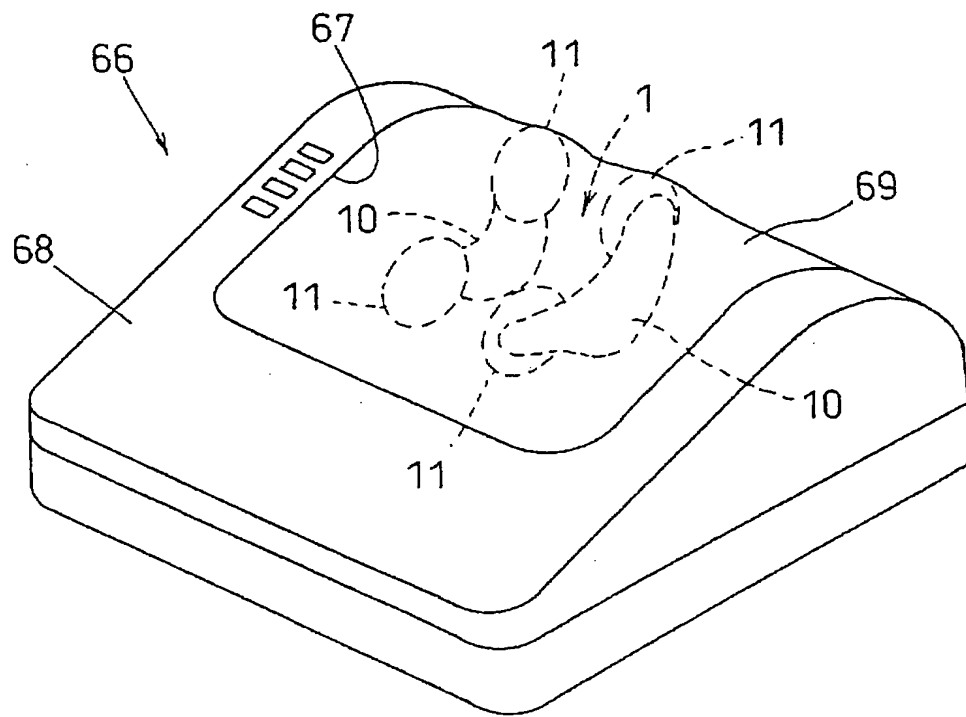


FIG. 23

